

Department of Transportation — Federal Aviation Administration
Supplemental Type Certificate

Number SA3118SW-D

This certificate, issued to Century Flight Systems, Inc.
F.M. 1195
P. O. Box 610
Mineral Wells, TX 76067

certifies that the change in the type design for the following product with the limitations and conditions therefor as specified hereon meets the airworthiness requirements of Part 3 of the Civil Air Regulations.

Original Product — Type Certificate Number: 3A15
Make: Beech
Model: F33A, 36, A36

Description of Type Design Change:

Installation of Mitchell Automatic Flight System Model AK448 consisting of Century IV Autopilot or AK448 FD consisting of Century IV Flight Director Autopilot with Optional Remote Annunciator according to Bulletin No. 571-1, Revision 3, dated 9-16-76 and Master Drawing List No. 87A846, Revision C, dated 9-16-76.

Limitations and Conditions: Beech Model F33A is limited to S/N CE-316 and up only. FAA/DAS Approved Airplane Flight Manual Supplement, P/N 68S355-1, dated 7-22-76 is required for Beech Model F33A, S/N CE-316 and up. FAA/DAS Approved Airplane Flight Manual Supplement, P/N 68S356-2, dated 7-22-76 is required for Beech Model 36 and A36. Placard, P/N 13A660 is required.

Compatibility of this modification with other previously approved modifications must be determined by the installer.
This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked, or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.

Date of application: 3-8-76

Date issued: 6-8-76; 7-27-76; 9-24-76;
7-9-84, Revision 4

Date of issuance: 3-12-76

Date amended:



By direction of the Administrator

T. B. Anderson
(Signature)

Don P. Watson
Manager, Aircraft Certification Division
Southwest Region

(Title)

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both.

INSTRUCTIONS: The transfer endorsement below may be used to notify the appropriate FAA Regional Office of the transfer of this Supplemental Type Certificate.

The FAA will reissue the certificate in the name of the transferee and forward it to him.

TRANSFER ENDORSEMENT

Transfer the ownership of Supplemental Type Certificate Number _____

to *(Name of transferee)* _____

(Address of transferee) _____

(Number and street)

(City, State, and ZIP code)

from *(Name of grantor)* *(Print or type)* _____

(Address of grantor) _____

(Number and street)

(City, State, and ZIP code)

Extent of Authority (if licensing agreement): _____

Date of Transfer: _____

Signature of grantor *(In ink)*: _____